HEALOR-202
TO THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s)

Tennenbaum

Serial No.

10/644,775

Filed

August 21, 2003

For

METHODS AND PHARMACEUTICAL COMPOSITIONS

FOR HEALING WOUNDS

Art Unit

1647

Examiner

Marianne P. Allen

Commissioner for Patents P. O. Box 1450 Alexandria, Va. 22313-1450

RULE 132 DECLARATION

Sir:

- 1. I am the sole inventor of the presently claimed subject matter for the above-identified patent application.
- 2. I have read and am thoroughly familiar with the specification and pending claims, and the claims as amended by the amendment filed herewith, and I have reviewed the Office Action of June 5, 2007.
- 3. It is my understanding that the Examiner has made enablement rejections of claims, in particular with respect to the "PKCa pseudosubstrate myristoylated" available from Calbiochem ("the Calbiochem molecule") which is set forth in the application, e.g., Examples 22 and 23.

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4. To the best of my knowledge and belief, this compound is the only myristoylated PKCα inhibitor produced and sold by Calbiochem at the time of the invention and at the time the application was filed. A copy of the screen shot of the Calbiochem website

(http://www.emdbiosciences.com/product/476480) which identifies this product and its sequence

is attached as Exhibit A.

5. In Example 22 of the application, in the parenthetical description of the subject

molecule, reference is made to "HO/02", which is not the Calbiochem catalog number; rather, it

is an internal reference number I used to identify products used in my experiments. As seen on

the screen shot, the Calbiochem catalog number is 476480 and its sequence is N-Myr-Phe-Ala-

Arg-Lys-Gly-Ala-Leu-Arg-Gln-NH2.

6. The Calbiochem molecule is the only myristoylated product used in my

experiments.

7. Attached is a copy of a receipt and certificate of delivery of the Calbiochem

product (Exhibit B) prior to the date the application was filed. Dates have been redacted.

8. It is my opinion and belief that, based on the evidence available, it is clear that

one of skill in the art would understand that the only possible PKC α inhibitor offered by

Calbiochem is the molecule identified as Calbiochem Catalog Number 476480 having the

sequence N-Myr-Phe-Ala-Arg-Lys-Gly-Ala-Leu-Arg-Gln-NH₂.

9. I hereby declare that all statements made herein of my own knowledge are true

and that all statements made on information and belief are believed to be true; and further that

these statements were made with the knowledge that willful false statements and the like so

made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the

United States Code and that such willful false statements may jeopardize the validity of the

application or any patent issued thereon.

T. Tahn

Name Tamar Tennenbaum

Date: August 9, 2007